

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
11 December 2003 (11.12.2003)

PCT

(10) International Publication Number
WO 2003/101364 A3

(51) International Patent Classification⁷: **B60G 3/14**

(21) International Application Number:
PCT/US2003/016787

(22) International Filing Date: 29 May 2003 (29.05.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/383,951 29 May 2002 (29.05.2002) US
10/447,313 28 May 2003 (28.05.2003) US

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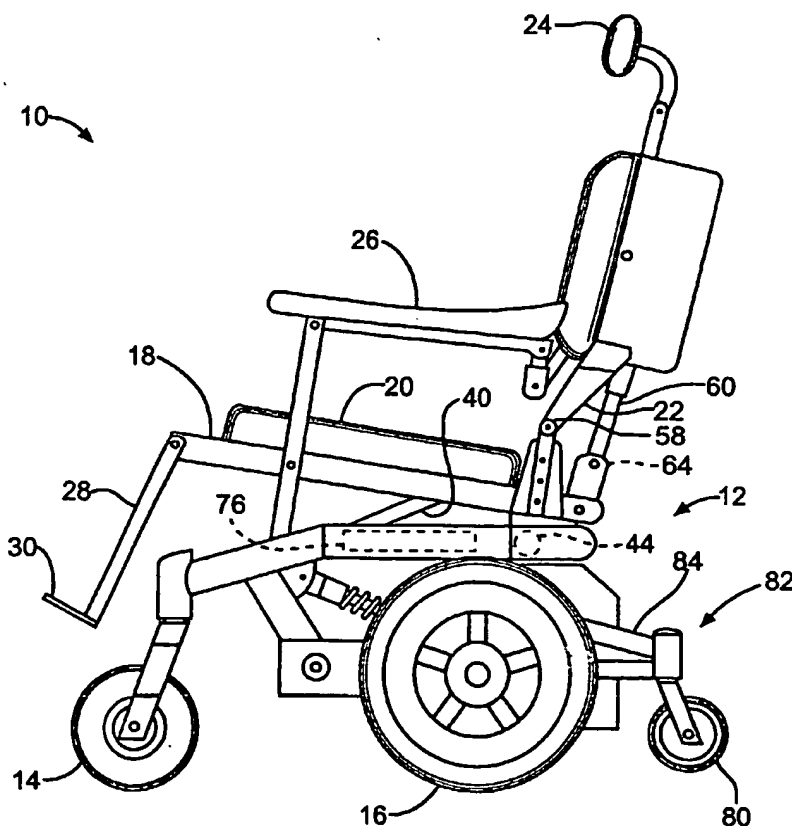
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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE,
SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC,
VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: CONTROL OF AN ANTI-TIP WHEEL IN WHEELCHAIRS



(57) Abstract: A wheelchair has a seat frame (18) and a back frame (22), the wheelchair being configured to tilt the seat frame from an initial position to a tilted position. The wheelchair includes a rear anti-tip wheel (80) pivotally mounted for vertical articulation within a first range of motion. A means for limiting the vertical articulation (118, 120) to a second narrower range of motion in response to tilting of the seat frame is provided.

WO 2003/101364 A3



Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(88) Date of publication of the international search report:

1 April 2004

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/16787

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B60G 3/14

US CL : 280/304.1, 755

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 280/124.126, 124.128, 304.1, 755, 767

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,357,793 B1 (DICKIE ET AL.) 19 March 2002 (19.03.2002), see col. 4, line 26-64, col. 5, lines 15-22.	1-18, 29
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Y		19-26
Y	US 6,062,600 A (KAMEN ET AL.) 16 May 2000 (16.05.2000), see entire document.	19-26
A	US 5,531,284 A (OKAMOTO) 02 July 1996 (02.07.1996), see entire document.	27-28
A	US 5,113,959 A (MASTOV ET AL.) 19 May 1992 (19.05.21992), see Figure 7.	3, 12, 21
A	US 6,047,979 A (KRAFT et al) 11 April 2000 (11.04.2000), see entire document.	1-29



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Date of the actual completion of the international search

09 December 2003 (09.12.2003)

Date of mailing of the international search report

19 FEB 2004

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
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